



# Wheat Plot 2021

Farm: Jerry Barta

Fungicide	Acreage	Weight (lbs)	Moisture	Test Wt.	DON (ppm)	(adj)bu/ac	\$/bu. (AFTER DOCK)	NET \$/Acre	ROI \$\$\$ over Check
Prosaro	2.64	16000	20.5%	55.7	0.02	<b>93.83</b>	\$5.875	\$551.23	(\$14.38)
Nothing	3.22	19460	18.8%	57.4	0.03	<b>95.30</b>	\$5.935	\$565.61	\$0.00
Miravis Ace	3.22	24860	26.4%	52.4	0.02	<b>111.81</b>	\$5.415	\$605.45	\$39.84
Prosaro	2.43	15300	17.6%	57.2	0.03	<b>100.57</b>	\$6.085	\$611.95	\$46.34

Adjusted Bu./acre  
(to 13.5% moisture)

\$6.25/bu minus Deductions  
(Moisture, TW, DON)

Amount Earned Over  
No Fungicide

**Field Information:**

**Fertilizer (Applied on 9/30/20 & 3/4/21):**

- 200 lb Potash
- 75 lb AMS
- 125 lb DAP
- 75 lb Urea
- 100 lb ESN

**Herbicide (Applied 5/1/20):**

- 8 oz Huskie
- 0.5 oz Affinity
- 10.5oz Quilt Xcel

**Fungicide (Applied 6/7/21):**

**-Wheat Growth Stage: Beginning of Flowering**

- Yield Shield Wheat Prosaro
  - 6.5 oz Prosaro
  - 2 gal Copperfield
  - 1 oz Lam Capp II
- YieldSHIELD Wheat Miravis Ace
  - 13.7 oz Maravis Ace
  - 2 gal Copperfield
  - 1 oz Lam Cap II